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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,279	08/27/2003	Izumi Takagi	2003_1211A	4440
513	7590 02/02/200	s	EXAM	INER
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800			BUTLER, DOUGLAS C	
			ART UNIT	PAPER NUMBER
WASHINGTON, DC 20006-1021		l	3683	
			DATE MAILED: 02/02/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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## Office Action Summary

Application No.	Applicant(s)	
10/648,279	TAKAGI, IZUMI	
Examiner	Art Unit	
Douglas C. Butler	3683	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -- Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE  $\underline{3}$  MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.

  Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133
  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any
  earned patent term adjustment. See 37 CFR 1.704(b).

Status	
1)⊠	Responsive to communication(s) filed on 27 August 2003.
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Dispositi	ion of Claims
4)⊠	Claim(s) <u>1-6</u> is/are pending in the application.
	4a) Of the above claim(s) is/are withdrawn from consideration.
5)□	Claim(s) is/are allowed.
6)⊠	Claim(s) <u>1-6</u> is/are rejected.
7)	Claim(s) is/are objected to.
8)□	Claim(s) are subject to restriction and/or election requirement.
Applicati	ion Papers
9)	The specification is objected to by the Examiner.
10)🖂	The drawing(s) filed on <u>27 August 2003</u> is/are: a)⊠ accepted or b) objected to by the Examiner.
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11)	The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## 12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a)  $\boxtimes$  All b)  $\square$  Some \* c)  $\square$  None of:

Priority under 35 U.S.C. § 119

- 1. Certified copies of the priority documents have been received.
- 2. Certified copies of the priority documents have been received in Application No.
- 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

Attacl	hment(s)	

1)	$\boxtimes$	Notice	of References Cited (PTO-892)
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3) X Information Disclosure	Statement(s) (PTO-144)	a or DT	CRUBSION
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Paper No(s)/Mail Date			

4) Intervie	w Summary (PTO-413)
Paper N	lo(s)/Mail Date.

5) Notice of Informal Patent Application (PTO-152)

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Art Unit: 3683

## **DETAILED ACTION**

1. The submitted prior art has been considered and made of record by way of applicant-submitted Form PTO-1449.

- 2. Submitted JP 2000-272315 corresponds to U.S. Patent No. 6,401,857 B1.
- 3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claim 5 is unduly broad.
- 5. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Kinouchi et al (US 6805217).

Note air duct 85 in Figs. 1-2 of Kinouchi et al and oil sump 79 beneath wet multiple-disk braking device 50 associated with final reduction gear 30.

The effective date of Kinouchi et al (217) is Aug. 22, 2003 with the effective date of the instant application being Aug. 27, 2003.

6. Applicant cannot rely upon the foreign priority papers to overcome this rejection because a translation of said papers has not been made of record in accordance with 37 CFR 1.55. See MPEP § 201.15.

This applies to Kinouchi et al applied above.

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7. A clear line of patentability should be maintained between the subject matter claimed in this application and in the commonly owned Kinouchi et al patent. Note claims 4-5 of Kinouchi et al.

- 8. All references cited in Kinouchi et al (217) have been considered.
- 9. Claim 5 is rejected under 35 U.S.C. 102(b) as being anticipated by Chamberlain (4140198) or Alderman et al (4179016).
- 10. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 11. Claim 6 is rejected under 35 U.S.C. 103(a) as being unpatentable over Chamberlain (198) or Alderman et al (016).

Re the "tilt" feature of claim 6, it would have been obvious at the time the invention was made to one having ordinary skill in the art to which the invention pertains to "tilt" the casings of the Chamberlain (198) and Alderman et al (106) patents as desired to facilitate for cooling since a streamlined or tilted configuration generally promotes air flow rather than impedes the cool air.

- 12. Note oil sump or reservoir 20 with a wet brake disk in Malinowski (4022298).
- 13. Any inquiry concerning this communication should be directed to Exmr Butler at telephone number (703) 308-2575.

DOUGLAS C. BUTLER PRIMARY EXAMINER

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